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7590 08/24/2009 Devan V. Padmanabhan			EXAMINER	
DORSEY & WHITNEY LLP Intellectual Property Department 50 South Sixth Street, Suite 1500 Minneapolis, MN 55402-1498			GOLDMAN, MICHAEL H	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/644.651 MASE ET AL. Office Action Summary Examiner Art Unit MICHAEL H. GOLDMAN 3688 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 23 July 2009. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-4.6-11.13 and 15 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-4,6-11,13 and 15 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/S5/08)
 Paper No(s)/Mail Date ______.

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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DETAILED ACTION

Response to Amendment

The following is a final action in response to communications received July 23,
 Claims 5, 12, 14 and 16-22 have been deleted. Claims 1 and 11 have been amended. Therefore, claims 1-4, 6-11, 13, and 15 are pending and addressed below.

Claim Rejections - 35 USC § 112

 The 35 USC 112 rejections have been withdrawn based upon the Claim amendment(s) submitted on July 23, 2009.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skil in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.

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 Claims 1-4, 6-11, 13 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Schiff et al.</u> (20030158777) in view of <u>Patel et al.</u> (7,370,004).

Claim 1 and 11: Schiff et al. discloses the claimed marketing system that matches a customer profile to product/service offers, the marketing system comprising:

a database comprising customer profile containing information related to a customer's interests in products or services (see page 4 [0077] and Fig 1B discloses client database, portfolio database, RMCS, CRM and Ad Server whereby the databases are linked as a system via the AS, (see [0064]), to produce the equivalent of the database containing all of the elements; also see [0082] for matching function of customer profiles and messages to be sent, examiner construes messages to be offers);

a data base comprising a plurality of marketing offers related to a customer's interests in specific products and services (see page 1 [0011] lines 5-6 whereby a number of banners, examiner construes as offers, as an example, are shown to the surfer (customer) as desired by the surfer; also see [0082] lines 8-9 whereby the system may include a Rich Media Campaign Server which builds the files that hold all the relevant information and sends it to the AS to start the process of showing the relevant message(s)/offer(s) to the relevant surfer/user, examiner construes these messages as a plurality of marketing offers);

a server for executing a program operable to match a selected offer of the plurality of product/service offers to the customer profile, the customer profile being a permission based marketing profile within the server which continuously communicates through an Internet connection to scan for product /service offers that appear to match the customer profile and provides the customer instant communication with a product /service provider and provides customer instant communication with a product / service provider (see FIG 1B, Administration Server (AS) and page 11, claim 1, iii, lines 1-3 whereby messages, examiner construes as marketing offers, are displayed according to user portfolio, also see Paragraph [0001], lines 3-4 whereby [the] '...communication system and method...is useful for the direct communications of a services and goods provider with an Internet surfer...'), examiner interprets the system as implicitly continuously communicating through the internet when the user is connected, and also that instant communication is inherent to the internet, also see [0017], lines 1-3 whereby an Administration Server in which user portfolios are stored and [0018], lines 1-4 whereby every registered user generates and updates one or more user portfolios containing information relative to Providers the messages (for products and services) of which the user is willing (permission) to view).

However, <u>Schiff</u> fails to disclose the features whereby product/service offers [are] marketed in a variety of web services resident on respective remote serves comprising:

-a server for executing a program operable to match one of the plurality of product/service offers to the custom profile and provides customer instant communication with a product/service provider; and

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wherein the program is configured to allow the customer to accept or fulfill product/service offers; and

wherein the program is further configured to update matching based on whether a product/service offer was accepted or fulfilled by the customer.

However, <u>Patel et al.</u> (7,370,004) discloses the feature of a server for executing a program operable to match one of the plurality of product/service offers to the custom profile and provides customer instant communication with a product/service provider (see Fig 1A, item 12, web server which is connected via internet to item 30, product layer via interface 25 and item 20, profile manager and a plurality of related applications);

wherein the program is configured to allow the customer to accept or fulfill product/service offers (see Fig 1A, item 20, fulfillment, also see column 6, line 13 and continued to column 10, line 41); and

wherein the program is further configured to update matching based on whether a product/service offer was accepted or fulfilled by the customer (see Column 2, lines 16-34 whereby personalizing the relationship between the customer and the information/service/provider is based upon using all the knowledge which can be obtained from past and present interactions with the customer...).

Therefore, it would have been obvious to one skilled in the art at the time of the invention to modify the invention of <u>Schiff et al</u>, to include the features to match one of the plurality of product/service offers to the custom profile and provides customer instant communication, fulfillment and system updates based on fulfilled product/service offers

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as taught by <u>Patel et al.</u> in order to provide a seamless access to products/services which match customers preferences.

Claim 2: Schiff et al. and Patel et al. disclose the invention as in claim 1 above. Schiff et al., further discloses the system wherein the program is operable to present product/service offers to each customer, based on the results of the matching agent (see page 11, claim 1.iii, for displaying offer, lines 1-3 and 2.ii for matching from the database and claim 3.iii for generating one or more messages, examiner construes as marketing offers, and claim 16 wherein a system for messaging over a data messaging makes the invention operable).

Claim 3: Schiff et al. and Patel et al. disclose the invention as in claim 1 above. Schiff et al. further discloses the system wherein the product/service offers are located on a plurality of distributed databases, the database in communication through a communication network (see page 3[0064] lines 1-11 whereby the AS, which contains data relative to all the databases including advertising messages, construed by examiner as marketing offers, whereby the AS may physically be one or a plurality of servers/databases, which may be physically located at the same or at different locations on the net; also see claims 3.ii and 3.iv which discloses selecting messages/marketing offers from a database and transferring the message(s) selected to the sent to one or more selected customers via a server, claim 1.i).

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Claim 4: Schiff et al. and Patel et al. disclose the invention as in claim 3 above. Schiff et al. further discloses the system wherein the plurality of databases are located on-site at a company originating at least one of the product/service offers (see page 3 [0064] lines 1-5 and 8-10 which discloses the system wherein the plurality of databases (contained in AS) may be physically located at different locations on the net, construed by examiner to include originating company with at least one of the marketing offers).

Claim 6: Schiff et al. and Patel et al. disclose the invention as in claim 1 above.

Schiff et al. further discloses a system including a client computer in communication with the server via a communication network (see Fig 1A whereby client computer, labeled as "U1" with figure of user computer connected to WWW, the communication network via AS, Administration Server).

Claim 7: Schiff et al. and Patel et al. disclose the invention as in claim 6 above.

Schiff et al. further discloses the system wherein the client computer includes an applet received from the server (see page 2 [0044] lines 4-7 whereby embedded sources or subroutines, ActiveX control are addressed as one of the preferred embodiments; the ActiveX enables browser is a species of an applet).

Claim 8: Schiff et al. and Patel et al. disclose the invention as in claim 7 above.

Schiff et al. further discloses the system wherein the applet is configured to prompt the customer using the client computer to enter the customer profile (see page 5 [0089])

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lines 1-3 and whereby FIG 2C is an example of portfolio update/registration via a feature embedded into plug-in the browser, examiner construes as an applet, FIG 2C discloses an example of a *prompt* "Add Company" item 200, which initiates an update to portfolio, in the browser window).

Claim 9: Schiff et al. and Patel et al. disclose the invention as in claim 8 above Schiff et al. further discloses wherein the applet is further configured to communicate the customer profile to the server (see FIG 2C and [0089] lines 7-9 whereby the plug-in/applet causes the selection of a profile by users to create a URL of the desired provider to be added and further discloses (see [0093] lines 6-12) that the plug-in is configured to communicate the customer profile to AS when the Provider decides it wishes to communicate via the AS to the user plug-ins).

Claim 10: Schiff et al. and Patel et al. disclose the invention as in claim 7 above. Schiff et al., further disclose the system wherein the applet is configured to notify the customer at the client computer upon occurrence of a match to the product/service offer (see page 5 [0093] lines 16-17; whereby users store their personal data, construed by examiner as user requesting message/offer, on the plug-ins/applet and see lines 18-19 whereby as soon as the company/providers activate the database of users who have registered, construed by examiner as requesting messages/offers, the AS will contact their plug-ins and transfer requested data/messages/offers to the proper place of the consumers details; also see page 6 [0096] whereby as soon as the user activates his

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account, he will see a list of companies that want to send him messages/offers via the

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AS).

Claim 13: Schiff et al. and Patel et al. disclose the invention as in claim 11

above. Schiff et al., further discloses the method wherein the selected offer/message is

communicated to a client computer via a computer network (see [0027] lines 1-3

whereby the $\emph{terminal},$ can be any device with Internet connectivity or with any other

digital media connectivity, e.g. a Personal Computer (PC)).

Claim 15: Schiff et al. and Patel et al. disclose the invention as in claim 11

above. Schiff et al. further discloses the method wherein customer profile includes an

identification of the customer and a preference of the customer (see page 5 [0093] lines

1-2 wherein according to an embodiment of the invention, the user can add any URL

that he wished to his portfolio/profile, construed by examiner as customer preference;

also see [0093] lines 8-13 whereby users who have asked to register with their AS ID,

construed by examiner as customer identification).

5. Claims 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Schiff

et al. (20030158777) in view of Patel et al. (7,370,004) as applied to Claim 12 above,

and further in view of Eggleston et al. (6,061,660).

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Claim 14: Schiff et al. and Patel et al. disclose the invention as in claim 12 above. Schiff et al. further discloses the feature whereby customer preferences/profiles and matching provider/company messages/offers (see page 1 [0011] lines 5-6 whereby a number of banners, examiner construes as offers, are shown to the surfer (customer) as desired by the surfer).

However, they fail to expressly disclose the step of fulfilling the selected offer with its corresponding company.

Eggleston et al. discloses a system and method for incentive programs and award fulfillment over a computer network (see [54] and abstract [57] lines 1-2) and page 6, column 2, lines 32-35 whereby via a hot computer connected to the network, a client computer of a consumer connected to the network, a sponsor computer connected to a the network sponsor computer, and lines 44-46, via a fulfillment automation application program for associating a fulfillment method with an award. Examiner construes award fulfillment the same process necessary to receive, service and track orders via Direct Marketing.

Schiff et al., and Patel et al., and Eggleston et al disclose a method for corresponding users and providers for goods and/or services for efficient and effective delivery via use of a network. Therefore, it would have been obvious to one skilled in the art at the time of the invention to modify the Schiff et al. marketing system that matches a customer profile to marketing offers to include an automated fulfillment method as taught by Eggleston et al. in order to expressly complete the marketing transaction.

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Response to Arguments

Applicant's arguments with respect to claim have been considered but are moot in view of the new ground(s) of rejection.

Applicant has attempted to traverse the Official Notice with respect to the last office action with respect to Claim 21, however this is also moot in view of the cancellation of Claim 21. Examiner has not found the claim language of 'intelligently changes behavior of the applet based upon a customer's response' in the current Claim language, however Examiner appreciates the Applicant clarification with respect to the specification and that 'while the disclosure presents an applet as one embodiment, such should not be considered as limiting'. This interpretation will be considered as appropriate with respect to future Claim amendments.

Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Van der Riet (7,158,943) discloses a marketing communication and transaction/distribution services platform for building and managing personalized customer relationships.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL H. GOLDMAN whose telephone number is (571)270-5101. The examiner can normally be reached on Monday thru Thursday 6:00am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Weinhardt can be reached on 571-272-6633. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

mhg August 20, 2009

/James W Myhre/ Primary Examiner, Art Unit 3688